

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitution for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete If Known	
				Application Number	
				Filing Date	
				First Named Inventor	Daryl C. Cromer et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	RPS9-2001-0071-US1

10/061479
02/01/02

[illegible][illegible]

Examiner Signature	V. Kharolov	Date Considered	04/03/2005
--------------------	-------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.**

Please type a plus sign (+) inside this box → +

PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>			Complete if Known		
			Application Number		
			Filing Date		
			First Named Inventor		
			Group Art Unit		
			Examiner Name		
			Attorney Docket Number		
Sheet	2	of	2	RPS9-2001-0071-US1	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
VAK	06	REGIS J. "BUD" BATES AND DONALD W. GREGORY, Voice and Data Communications Handbook, Fourth Edition, Osborne/McGraw-Hill, 2001, pp.603-610	
VAK	07	PETER NORTON AND DAVE KEARNS, Peter Norton's Complete Guide to Networking, Sams/Macmillan, 1999, pp. 60-62, 67	
VAK	08	JEFFREY WHEAT, RANDY HISER, JACKIE TUCKER, ALICIA NEELY, AND ANDY MCULLOUGH, Designing a Wireless Network, Syngress, Rockland, MA, 2001, pp. 128-143, 254	
VAK	09	CARL ZACKER, Networking: The Complete Reference, Osborne/McGraw-Hill, 2001, Pp. 108-124	

Examiner Signature		Date Considered	04/03/2005
-----------------------	--	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FORM PTO - 1449 (Modified)

Application Number

10/061479

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE STATEMENT

Filing Date

Feb. 1, 2002

First Named Inventor

Cromer et al;

Group Art Unit

2152

Examiner Name

unknown

Attorney Docker Number

RPS920020071US1

(Use several sheets if necessary)

Sheet 1 of 1

US PATENT DOCUMENTS

Examiner Initials	Cite No.	U.S. Patent Document Number	Kind Code	Name of Patentee or Applicant of Cited Document	Date of Publication	Pages, Columns, Lines Where Relevant Passages Appear

RECEIVED

NOV 2 2 2002

FOREIGN PATENT DOCUMENT

Examiner Initials	Cite No.	Foreign Patent Document Number	Kind Code	Name of Patentee of Applicant of Cited Document	Date of Publication mm/dd/yyyy	Pages, Columns, Lines Where Relevant Passages Appear
VAK	A1	JP 2000-151497		Technology Center 2100	30/05/2000	

OTHER ART (Including Author (CAPITAL LETTERS), Title, Date, Pertinent Pages, etc.)

Examiner Initials	Cite No.	
VAK	A2	"Packet Relay System for Wireless LAN" IBM Technical Disclosure Bulletin, Vol 39, No. 2, 1996 Feb., pp133 - 35.
VAK	A3	BOWMAN, R.D. et al; "Channel Access for Simultaneous Voice and Data Transmissions in a Multiple Hop Packet Radio Network," Military Communications Conference, 1998, MILCOM 98. Proceedings., IEEE, vol. 1, 18 - 21 Oct. 1998, pp 193-97.
VAK	A4	BOWMAN, R.D., et al; "Route Selection for Data Packets In a Tactical Packet Radio Network Using Integrated Voice and Data Transmissions," Military Communications Conference, 1999, MILCOM 1999, IEEE, vol. 2, 31 Oct. - 3 Nov. 1999, pp 756 - 60.

Examiner
Signature

V. Korobov

Date Considered


04/03/2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



Electronic Information Disclosure Statement

EXTENDING AN ALLOWABLE TRANSMISSION DISTANCE BETWEEN A WIRELESS DEVICE AND AN ACCESS POINT BY COMMUNICATION WITH INTERMEDIATE WIRELESS DEVICES

Application: 
10/061479

Confirmation: 3714

Applicant(s): DARYL CROMER

Docket Number: RPS920010071



Group Art Unit: 2152

Examiner:

search string: (5621798 or 5850593 or 5901362 or 6473617 or 5790938 or 6459881 or 5757783 or 5890054 or 6377805 or 5481539 or 6414955 or 20020072329 or 20020036810 or 20020093956).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
VK	P01	5621798	1997-04-15		Aucsmith	380	271
VK	P02	5850593	1998-12-15		Uratani	455	011.1

VK	P03	5901362	1999-05-04		Cheung et al	455	525
VK	P04	6473617	2002-10-29		Larsen et al	455	446
VK	P05	5790938	1998-08-04		Talarmo	455	011.1
VK	P06	6459881	2002-10-01		Hoder et al	455	011.1
VK	P07	5757783	1998-05-26		Eng et al	370	315
VK	P08	5890054	1999-03-30		Logsdon et al	455	011.1
VK	P09	6377805	2002-04-23		Anvekar et al	455	436
VK	P10	5481539	1996-01-02		Hershey et al	370	85.3
VK	P11	6414955	2002-07-02		Clare et al	370	390

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
VK	U01	20020072329	2002-06-13		Bandeira et al	455	007
VK	U02	20020036810	2001-11-01		Larsen	455	011.1
VK	U03	20020093956	2002-07-18		Gurin	370	389

Remarks

(Remarks are not for responding to an office action.)

The information disclosure statement submitted herewith is being filed before the mailing date of a first Office action on the merits under 37 C.F.R. section 1.97(b).

Signature

Examiner Name	Date
V. Korobov	04/03/2005